

**Search Notes**

Application/Control No.

09/937,730

Examiner

Gary W. Counts

Applicant(s)/Patent under  
Reexamination

TAKAHASHI ET AL.

Art Unit

1641

**SEARCHED**

Class	Subclass	Date	Examiner
435	7.1, 7.92	6/22/2004	GC
435	970	6/22/2004	GC
436	518, 524	6/22/2004	GC
436	169, 823	6/22/2004	GC
436	826	6/22/2004	GC
search	updated	12/30/2004	GC
422	56, 57	8/31/2005	GC
435	287.7	8/31/2005	GC
210	656	8/31/2005	GC
search	updated	8/31/2005	GC
search	updated	1/11/2006	GC
search	updated	12/5/2007	GC

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Palm Inventors Search	6/22/2004	GC
EastWest, STN	6/22/2004	GC
above search updated	12/30/2004	GC
Consulted Dhiru Nakarani & Hoa Le A.U. 1733 concerning equivalence of the surfactants	5/6/2005	GC
above search updated	8/31/2005	GC
above search updated	1/11/2006	GC
Appeals Conference Long Le, SPE 1641 & Larry Helms, SPE 1643	1/29/2007	GC
search updated	12/5/2007	GC